



PATENT
Attorney Docket No. ASC-023C2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Fitzgerald CONFIRMATION NO.: 8574
SERIAL NO.: 10/826,156 GROUP NO.: 2826
FILING DATE: April 16, 2004 EXAMINER: Tran, Minh Loan
TITLE: CONTROLLING THREADING DISLOCATION DENSITIES IN
Ge ON Si USING GRADED GeSi LAYERS AND
PLANARIZATION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

This paper is submitted in response to the non-final Office Action, mailed from the U. S. Patent and Trademark Office on May 4, 2005. Applicant submits a Petition for an Extension of Time of one month, up to and including September 6, 2005, and a fee associated therewith. Any other fees necessary for the entry and consideration of this paper should be charged to Deposit Account No. 07-1700.

Amendments to the Claims begin on page 2 of this paper, and

Applicant's Remarks begin on page 5 of this paper.